



**FIREWORKS TENTS, STANDS, & INDOOR RETAIL  
SALES INSPECTION FORM  
IFC 2009/R710-2 (Emergency Declaration)  
Rev. 6-22-2011**

**Occupancy Name:** \_\_\_\_\_

**Occupancy Address:** \_\_\_\_\_

**Owner:** \_\_\_\_\_ **Phone:** \_\_\_\_\_

**Assigned Station:** \_\_\_\_\_ **Inspection By:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Introduction**

Chapter 33 of the International Fire Code regulates the use of Fireworks. In addition R710-2 of the State Fire Marshals Rules and Regulations provide further requirements. This document is designed to provide a summary of the necessary codes pertaining to Class "C" fireworks and to assist with on site permit inspections. This year House Bill 22 allows for the sale and use of aerial fireworks under 500mg. which are defined in R710-2 as a cake that is a collection of mine/shell tubes that has a single fuse, which is used to light several tubes in sequence. A cake may also be defined as an aerial repeater or multi-shot aerial.

**Significant Dates**

Class "C" fireworks **can be sold**, by permit on the following dates: **June 20 – July 26**

Class "C" fireworks that have been legally obtained **can be set-off** **June 20 – July 26**

IFC/SFMRR	Yes	No	N/A	Code Topic
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**General Conditions**

IFC 105.6	___	___	___
R710-2-3, 3.1			

Permits to sell fireworks are required.

R710-2-3, 3.2	___	___	___
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Permits are to be available for inspection at the store or stand where fireworks are sold and/or handled.

R710-2-3, 3.3	___	___	___
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All fireworks retail sales locations shall be under the direct supervision of a responsible person who is 18 years of age or older.

R710-2-3, 3.4	___	___	___
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Fireworks are not to be sold to any person under the age of 16.

**Required Signs**

R710-2-3, 3.10	___	___	___
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A sign that is clearly visible to the general public shall be posted at all fireworks sales locations indicating the legal dates for the discharge of fireworks.

IFC/SFMRR   Yes   No   N/A

**Code Topic****Required Signs(Continued)**

R710-2-3, 3.9    \_\_\_    \_\_\_    \_\_\_

No smoking signs are to be conspicuously posted at all outdoor fireworks sales and storage locations.

R710-2-6.1    \_\_\_    \_\_\_    \_\_\_

Wherever aerial devices are sold there shall be signage placed at the aerial device display directing customers that aerial devices cannot be attained without the assistance of an employee

R710-2-6.3    \_\_\_    \_\_\_    \_\_\_

Wherever aerial devices are sold there shall be signage with minimum **font of one inch**, to warn and inform the customer of the dangers of aerial devices and the signage shall state the following:

-Aerial fireworks are designed to travel up to 150 feet into the air and then explode.

-Aerial fireworks shall be placed on a hard level surface outdoors, in a clear and open area prior to ignition.

-Anyone under the age of 16 shall not handle or operate aerial fireworks.

-Ignition of aerial fireworks shall be a minimum of 30 feet from any structure or vertical obstruction.

-Aerial fireworks shall not be ignited within 150 feet of the point of sale.

-Please read and obey all safe handling instructions before using aerial fireworks.

**Fireworks Storage**

IFC 3301.2.1,    \_\_\_    \_\_\_    \_\_\_  
R710-2-3, 3.8

Fireworks **are not** allowed to be stored within 100 feet of a place of habitation. Furthermore, storage of fireworks is not to be located in a residence to include attached garages

**Portable Fire Extinguishers**

R710-2-3, 3.11    \_\_\_    \_\_\_    \_\_\_

Fireworks retail sales locations are to have an approved portable fire extinguisher having a minimum 2A rating.

NFPA 1006.1.3.1-2  
                              \_\_\_    \_\_\_    \_\_\_

Fire extinguishers shall be conspicuously located where they are readily accessible & immediately available in case of fire and located along normal paths of travel including exits, or as required by the local AHJ.

IFC 906.1    \_\_\_    \_\_\_    \_\_\_

Portable Fire Extinguishers, Mounted, Tagged and Serviced

IFC 906.6    \_\_\_    \_\_\_    \_\_\_

Fire extinguishers shall **not be** obstructed or obscured from view.

IFC/SFMRR	Yes	No	N/A	Code Topic
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**Fire Protection Systems (For Indoor Locations Only)**

IFC 901.6.1	___	___	___	Fire Sprinkler System Testing Annually (tagged)
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IFC 901.6.1	___	___	___	Fire Alarm System Testing Annually (tagged)
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**Indoor Sales**

R710-2-4, 4.1	___	___	___	Display of fireworks inside of buildings shall be so located to ensure constant visual supervision.
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R710-2-4, 4.2	___	___	___	The area where fireworks are displayed or stored shall be at least 50 feet from any flammable liquid or gas, or other highly combustible material.
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R710-2-4, 4.3	___	___	___	The retail sales display of fireworks shall not be placed in locations that would impede egress from the building.
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**Outdoor Sales**

IFC 3301.2.2	___	___	___	Firework stands are not to be constructed or set up upon a highway, sidewalk, public property, or in an assembly or educational occupancy.
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IFC 2403.9	___	___	___	Temporary stands; trailers and tents used for the retail sales of fireworks shall be constructed in such a way as to prevent collapse. Tents shall be adequately roped, braced and anchored to withstand the elements of weather and to prevent against collapse
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IFC 2404.2.	___	___	___	Tents shall have a flame resistant treatment, certified by a label that is affixed to the tent fabric indicating the date that the fabric was treated and its compliance with NFPA 701.
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R710-2-5, 5.2	___	___	___	The general public shall not be allowed to enter a temporary stand or trailer where fireworks are sold and/or handled.
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R710-2-3, 3.7	___	___	___	All outdoor retail sales locations for fireworks are to be kept clear of dry grass or other combustible materials for a distance of at least 25 feet in all directions.
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R710-2-5, 5.3	___	___	___	Each stand, trailer or tent less than 200 square feet shall have a minimum three (3) foot wide unobstructed aisle running the length of the stand, trailer or tent.
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R710-2-5, 5.4	___	___	___	All tents where customers enter inside shall have a minimum three (3) foot wide unobstructed aisle and two separate exits located a reasonable distance apart and so located that if one is blocked the other will be available.
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**IFC/SFMRR Yes No N/A****Code Topic**

R710-2-5, 5.5    \_\_\_    \_\_\_    \_\_\_

The area used for the sale of fireworks in stands, trailers, or tents shall be arranged to permit the customer to only touch or handle prepackaged fireworks. All non pre-packaged fireworks shall be displayed in a manner, which prevents the fireworks from being handled by the customer without the direct intervention of the retailer who shall be able to maintain visual contact with the customer.

R710-2-5, 5.6    \_\_\_    \_\_\_    \_\_\_

Temporary stands; trailers or tents for the sale of fireworks shall be located at least 50 feet from other stands, trailers, tents, LPG flammable liquid or gas storage and dispensing units.

R710-2-5, 5.7    \_\_\_    \_\_\_    \_\_\_

If the stand or trailer is used for the overnight storage of the fireworks, it shall be equipped with suitable locking devices to prevent unauthorized entry. Tents shall not be used for overnight storage of fireworks unless onsite security is provided.

R710-2-5, 5.8    \_\_\_    \_\_\_    \_\_\_

No person shall be allowed to sleep in any temporary fireworks stand, trailer or tent.

R710-2-5, 5.9    \_\_\_    \_\_\_    \_\_\_

Fireworks stands, trailers or tents shall not be illuminated or heated by any device requiring an open flame or exposed heating elements. All heaters shall be approved by the AHJ.

R710-2-, 5.10    \_\_\_    \_\_\_    \_\_\_

All illumination and wiring shall be installed in accordance with the temporary wiring section of the National Electrical Code and the AHJ.

**Aerial Sales**

R710-2-6.1.1    \_\_\_    \_\_\_    \_\_\_

Aerial devices shall be placed in an area that is physically separated from the public so that a customer cannot handle the aerial devices without the assistance of an employee.

&amp;710-2-6.1.2    \_\_\_    \_\_\_    \_\_\_

Wherever aerial devices are sold, the aerial device display shall be placed in a location that gives the customer access to the aerial devices just before the customer checks out and exits the store.

**Fire Access, Fire Lanes, Hydrants**

503.2            \_\_\_    \_\_\_    \_\_\_

Fire Apparatus Access Available

503.4            \_\_\_    \_\_\_    \_\_\_

Fire Apparatus Access Roads Free of Obstructions

507.5.4        \_\_\_    \_\_\_    \_\_\_

Fire Hydrants Free of Obstructions

For information pertaining to this document please contact the Utah State Fire Marshals Office at 801-284-6350, or <http://firemarshal.utah.gov/index.html>.

COMMENTS: \_\_\_\_\_

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